



## Thermocouple Reference Chart



### Thermocouple Reference Table

Type	Thermocouple Material	Polarity	Operating Temperature Range
<b>K</b> ●	Chromel Alumel	+ -	-184 to 1260°C
<b>C</b> ●	Tungsten 5% Rhenium Tungsten 26% Rhenium	+ -	0 to 2760°C
<b>E</b> ●	Chromel Constantan	+ -	-184 to 900°C
<b>J</b> ●	Iron Constantan	+ -	0 to 750°C
<b>T</b> ●	Copper Constantan	+ -	-184 to 400°C
<b>N</b> ●	NiCrSi NiSiMg	+ -	-270 to 1300°C
<b>R</b> ●	Platinum 13% Rhodium Platinum	+ -	0 to 1540°C
<b>S</b> ●	Platinum 10% Rhodium Platinum	+ -	0 to 1540°C

